



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
DiFoggio et al.

Serial No.: **10/801,267**

Filed: **March 16, 2004**

Title: **METHOD AND APPARATUS
FOR CHEMOMETRIC ESTIMATIONS
OF FLUID DENSITY, VISCOSITY,
DIELECTRIC CONSTANT, AND
RESISTIVITY FROM MECHANICAL
RESONATOR DATA**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

§ Group Art Unit: **2863**
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§ Examiner: **Sujoy K. Kundu**
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§ Docket No.: **594-37008 USCP**

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Terrie Lindquist

07-27-2007

Signature

Date

AMENDMENT

To the Commissioner for Patents:

In response to the Office Action Mailed March 29th, 2007, the applicants hereby request amendment of the above-referenced application for patent and reconsideration of the rejections in view of the amendments and the following arguments.

Amendments to the Claims are reflected in the listing of claims that begin on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.

Conclusion begins on page 10 this paper.